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NOV 17 2004  
PATENT & TRADEMARK OFFICE

R. Nagarajan 12

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): Ramesh Nagarajan

Case: 12

Serial No.: 09/587,891

Filing Date: June 6, 2000

Group: 2665

Examiner: Toan D. Nguyen

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature: *Siria L. Vulpis* Date: November 15, 2004

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Title: Efficient Architectures for Protection Against Network Failures

Technology Center 2600

AMENDMENT TRANSMITTAL

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

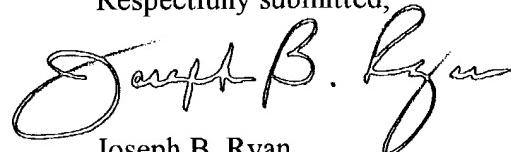
Submitted herewith are the following documents relating to the above-identified patent application:

- (1) Amendment and Response to Office Action with enclosure(s);
- (2) Transmittal of Formal Drawings; and
- (3) Formal Drawings (12 sheets).

Please extend the period for response by one month to November 15, 2004. Please charge **Ryan, Mason & Lewis, LLP Deposit Account No. 50-0762** the amount of \$110, to cover this fee. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 50-0762** as required to correct the error. A duplicate copy of this letter is enclosed.

There is no additional fee due in conjunction with the Amendment. In the event of any non-payment or improper payment of a required fee, the Commissioner is hereby authorized to charge or to credit **Ryan, Mason & Lewis, LLP Account No. 50-0762** as required to correct the error.

Respectfully submitted,



Date: November 15, 2004

Joseph B. Ryan  
Attorney for Applicant(s)  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Title: Efficient Architectures for Protection Against Network Failures

AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the second non-final Office Action dated July 15, 2004, please amend the above-identified application as follows.